

BRITISH HEART JOURNAL

Editor

K. SHIRLEY SMITH

Consulting Editor

MAURICE CAMPBELL

Assistant Editors

JOHN GOODWIN

WALTER SOMERVILLE

FREDERIC JACKSON

DAVID SHORT

L. G. DAVIES

RICHARD EMANUEL

A. M. JOHNSON

HAMISH WATSON

APPOINTED BY THE BRITISH CARDIAC SOCIETY

CONTENTS

PAGE

The Natural History of Isolated Pulmonary Stenosis. By J. TINKER, G. HOWITT, P. MARKMAN, AND E. G. WADE	151
The Mitral Valve in Endocardial Cushion Defects. By M. AL OMERI, MONICA BISHOP, CELIA OAKLEY, H. H. BENTALL, AND W. P. CLELAND	161
Effect of CO ₂ Inhalation on Ventilation and Mechanics of Breathing in Mitral Disease. By I. BRUDERMAN, K. BRAUN, AND S. ROGEL	177
Left Ventricular Aneurysms of Uncertain Aetiology. By W. A. POCOCK, W. P. COCKSHOT, P. J. A. BALL, AND R. E. STEINER	184
Correlation of the Murmur of Interventricular Septal Defect with Pressure Differences Between the Ventricles. By S. FENIG, J. HILSENATH, L. STEINFELD, J. LASSER, G. GENKINS, AND A. J. GORDON	193
The Pulse of Aortic Stenosis During Childhood. By J. F. FARRAR AND R. E. GRAY	199
Effects of Physical Training on the Cardiovascular and Respiratory Response to Graded Upright Exercise in Distance Runners. By B. S. TABAKIN, J. S. HANSON, AND A. M. LEVY	205
Comparison of the Circulatory Response to Upright Exercise in 25 "Normal" Men and 9 Distance Runners. By J. S. HANSON AND B. S. TABAKIN	211
Isolated Myocarditis. By R. WHITEHEAD	220
The Frontal Cardiac Silhouette in Older People. By NAIRN R. COWAN	231
Vectorcardiography in Congenital Heart Disease with the Use of the Frank System. By ALBERTO BENCHIMOL AND EVANDRO G. LUCENA	236
The Right Oblique Transthoracic Electrocardiogram. By WILLIAM EVANS	252
Kinetocardiography in Coronary Artery Disease. By W. SCHWEIZER, R. V. BERTRAB, AND PH. REIST	263
Unusual Giant Cell Lesions in Biopsy Specimens of Left Atrial Appendages in Mitral Stenosis. By E. M. HUSBAND AND R. LANNIGAN	269
Mitral Valve Disease with Ventricular Septal Defect. By ARTHUR HOLLMAN AND M. HAMED	274
A Cine-angiographic Study of Aortic Valve Dynamics. By EDWARD R. RAFTERY	286
Proceedings of the British Cardiac Society	303
The Fourth European Congress of Cardiology	309

INDEX MEDICUS

LOND
BRITISH MEDICAL
TAVISTOCK SQ